

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	648	382/238.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/22 12:39
S2	2	key\$frame and S1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 09:28
S3	241	key\$frame and (video near compress\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 09:28
S4	31	key\$frame same predict\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/24 14:50
S5	79	(predict\$3 same bi\$direction\$3) and key\$frame	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 10:24
S6	14	encod\$3 adj key\$frame	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 12:39
S7	9	("4931879"   "5191436"   "5225904"   "5477516"   "5504585").PN. OR ("6021250").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/26 13:14
S8	9	("4931879"   "5191436"   "5225904"   "5477516"   "5504585").PN. OR ("6021250").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/26 11:42
S9	1	08/423207	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/26 13:12
S10	6698	gop or (group adj of adj pictures)	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/26 13:15

## EAST Search History

S11	3049	rate near quality	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/26 13:15
S12	8447	bit near (allocat\$4 or manag\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/26 13:24
S13	25	(key\$frame or i\$frame) same group same middle	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/26 13:17
S14	3	("5502494"   "5731838"   "6633608").PN. OR ("6940909"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/26 13:23
S15	1185	382/239.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/26 14:15
S16	159	S15 and S12	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/26 14:03
S17	188	S11 and S12	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/26 15:12
S18	7	S17 and S15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 14:15
S19	242	key\$frame and (video near compress\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 15:12
S20	65	S19 and S12	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/26 16:37
S21	50	target adj1 bit adj1 rate same i-frame	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/26 16:38
S22	1192	382/239.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 17:08

## EAST Search History

S23	1161	375/240.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 17:08
S24	4	"6600788".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 18:07
S25	11	345/951.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 18:08
S26	953	348/725.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 18:10
S27	267	375/358.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 18:10
S28	480	375/348.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 18:11
S29	702	382/238.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/07 19:57
S30	5	key\$frame and S29	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/07 19:57

## EAST Search History

S31	266	key\$frame and (video near compress\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/07 19:57
S32	36	key\$frame same predict\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/07 19:57
S33	17	encod\$3 adj key\$frame	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/07 19:57
S34	86	(predict\$3 same bi\$direction\$3) and key\$frame	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/07 19:57
S35	9	("4931879"   "5191436"   "5225904"   "5477516"   "5504585").PN. OR ("6021250").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/07 19:57
S36	9	("4931879"   "5191436"   "5225904"   "5477516"   "5504585").PN. OR ("6021250").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/07 19:57
S37	1	08/423207	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/07 19:57
S38	7303	gop or (group adj of adj pictures)	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/07 19:57
S39	3264	rate near quality	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/07 19:57
S40	9088	bit near (allocat\$4 or manag\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/07 19:57
S41	27	(key\$frame or i\$frame) same group same middle	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/07 19:57
S42	3	("5502494"   "5731838"   "6633608").PN. OR ("6940909").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/07 19:57

## EAST Search History

S43	1284	382/239.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/07 19:57
S44	165	S43 and S40	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/07 19:57
S45	207	S39 and S40	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/07 19:57
S46	8	S45 and S43	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/07 19:57
S47	266	key\$frame and (video near compress\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/07 19:57
S48	68	S47 and S40	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/07 19:57
S49	1291	382/239.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/07 19:57
S50	57	target adj1 bit adj1 rate same i-frame	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/07 19:57
S51	1213	375/240.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/07 19:57
S52	4	"6600788".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/07 19:57

## EAST Search History

S53	12	345/951.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/07 19:57
S54	1006	348/725.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/07 19:57
S55	274	375/358.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/07 19:57
S56	504	375/348.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/07 19:57
S57	2	"6600786".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/22 12:41
S58	745	382/238.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/22 14:28
S59	6	key\$frame and S58	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/22 14:28
S60	291	key\$frame and (video near compress\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/22 14:28

## EAST Search History

S61	42	key\$frame same predict\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/22 14:44
S62	17	encod\$3 adj key\$frame	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/22 14:28
S63	88	(predict\$3 same bi\$direction\$3) and key\$frame	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/22 14:28
S64	9	("4931879"   "5191436"   "5225904"   "5477516"   "5504585").PN. OR ("6021250").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/22 14:28
S65	9	("4931879"   "5191436"   "5225904"   "5477516"   "5504585").PN. OR ("6021250").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/22 14:28
S66	1	08/423207	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/22 14:28
S67	7710	gop or (group adj of adj pictures)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/22 14:28
S68	3462	rate near quality	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/22 14:28
S69	9559	bit near (allocat\$4 or manag\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/22 14:28
S70	27	(key\$frame or i\$frame) same group same middle	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/22 14:28
S71	3	("5502494"   "5731838"   "6633608").PN. OR ("6940909"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/22 14:28
S72	1333	382/239.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/22 14:28
S73	171	S72 and S69	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/22 14:28

## EAST Search History

S74	216	S68 and S69	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/22 14:28
S75	9	S74 and S72	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/22 14:28
S76	291	key\$frame and (video near compress\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/22 14:28
S77	69	S76 and S69	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/22 14:28
S78	1340	382/239.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/22 14:28
S79	59	target adj1 bit adj1 rate same i-frame	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/22 14:28
S80	1249	375/240.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/22 14:28
S81	4	"6600788".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/22 14:28
S82	12	345/951.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/22 14:28



## EAST Search History

S83	1055	348/725.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/22 14:28
S84	281	375/358.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/22 14:28
S85	523	375/348.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/22 14:28
S86	745	382/238.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/22 14:28
S87	7710	gop or (group adj of adj pictures)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/22 14:28
S88	3462	rate near quality	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/22 14:28
S89	9559	bit near (allocat\$4 or manag\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/22 14:28
S90	1333	382/239.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/22 14:28
S91	216	S88 and S89	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/22 14:28
S92	291	key\$frame and (video near compress\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/22 14:28

## EAST Search History

S93	1340	382/239.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/22 14:28
S94	9	S91 and S90	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/22 14:28
S95	12	345/951.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/22 14:28
S96	1055	348/725.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/22 14:28
S97	6	key\$frame and S86	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/22 14:28
S98	1249	375/240.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/22 14:28
S99	42	key\$frame same predict\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/22 14:28
S10 0	171	S90 and S89	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/22 14:28
S10 1	281	375/358.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/22 14:28

## EAST Search History

S10 2	523	375/348.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/22 14:28
S10 3	1	08/423207	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/22 14:28
S10 4	17	encod\$3 adj key\$frame	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/22 14:28
S10 5	88	(predict\$3 same bi\$direction\$3) and key\$frame	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/22 14:28
S10 6	9	("4931879"   "5191436"   "5225904"   "5477516"   "5504585").PN. OR ("6021250").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/22 14:28
S10 7	3	("5502494"   "5731838"   "6633608").PN. OR ("6940909"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/22 14:28
S10 8	9	("4931879"   "5191436"   "5225904"   "5477516"   "5504585").PN. OR ("6021250").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/22 14:28
S10 9	27	(key\$frame or i\$frame) same group same middle	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/22 14:28
S11 0	69	S92 and S89	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/22 14:28
S11 1	59	target adj1 bit adj1 rate same i-frame	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/22 14:28
S11 2	4	"6600788".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/22 14:28

## EAST Search History

S11 3	291	key\$frame and (video near compress\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/22 14:28
S11 4	8152	I\$frame same predict\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/22 14:44
S11 5	1482	I-frame same predict\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/22 14:44
S11 6	18	I-frame same predict\$3 same unidirection\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/22 14:45
S11 7	12	("20040184543"   "20040240557"   "5436664"   "5737023"   "6072834"   "6088485"   "6108047"   "6295377"   "6297852"   "6400768"   "6728315"   "6859609").PN. OR ("7088776").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/22 14:47
S11 8	9	("5784494"   "6072831"   "6075576").PN. OR ("6400768"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/22 14:51